

# Super Efficient Home Appliances Initiative

## Clothes Washer Qualifying Product List

December 15, 2012

This list is based on the 2011 CEE Residential Clothes Washer Specifications.  
The list is updated monthly. See the CEE website ([www.cee1.org](http://www.cee1.org)) for the most recent listing.

### Key

- Symbols: An asterisk (\*), plus sign (+), or pound sign (#) indicate that one or more coding variables may be used in place of the symbol to indicate a color or feature that does not affect washer efficiency.
- *Red italics* indicate that a product has been discontinued. Discontinued models are no longer manufactured, but may still be available in the marketplace.
- *Blue italics* indicate a US-only model.
- *Green italics* indicate a Canada-only model.
- *Bold italics* indicate the model is a combination washer and ventless dryer. CEE does not require test data for dryer performance and does not certify the efficiency of the dryer. NOTE: A "ventless" combination clothes washer/dryer is one that does not have a hose attached to an outside source to vent air in the drying process. "Ventless" models instead have a condensing dryer system. The condenser dryer system replaces the traditional dryer vent allowing the combo unit to be used in space-constrained locations, such as old apartments where venting is not available. In this system, as clothes are dried, the air warms and becomes moist. The warm saturated air is then run through a condenser unit, which is surrounded by cold water. The cold water lowers the temperature of the moist air, causing the water to condense into a tray. Estimates of cold water use over the condenser unit range from 2 to 12 gallons per load.
- MEF=Modified Energy Factor, a combination of Energy Factor and Remaining Moisture Content. MEF measures energy consumption of the total laundry cycle (washing and drying). It indicates how many cubic feet of laundry can be washed and dried with one kWh of electricity; the higher the number, the greater the efficiency.
- WF=Water Factor (number of gallons needed for each cubic foot of laundry). A lower number indicates lower consumption and more efficient use of water.
- Uses Silver Ion Technology? = A "Yes" in this column indicates that this model uses Silver Ion Technology, which may impact its eligibility for some rebates.
- Although all models on the CEE list are very efficient, the tiers are structured so the most efficient products are listed in the higher tiers. For example, Tier 3 would contain the most efficient models.

### How this list is generated:

Manufacturers submit energy and water use data to CEE for each model as determined by test procedures set by the U.S. Department of Energy. Models are placed in the tier appropriate to their energy and water use. CEE asks manufacturers to calculate MEF to 2 decimal places and WF to 1 decimal place, and tier eligibility is evaluated at that level of precision. CEE does not round, except when a manufacturer has submitted the data with more than 2 decimal places in the case of MEF or more than 1 decimal place in the case of WF, in which case the data is rounded to the nearest hundredth or tenth, respectively.

CEE does not verify manufacturer data with third party labs but is currently considering a change in our process. Based on the increased scrutiny by the U.S. Department of Energy and actions taken by the U.S. Environmental Protection Agency, you may wish to cross-reference the models listed below against the ENERGY STAR® qualified product list.

**CEE does not administer rebate programs. Consumers who have questions about filling out rebate forms should contact their local efficiency program administrator (often the local utility).**

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## CEE Qualifying Residential Clothes Washers

December 15, 2012

This list is based on the 2011 CEE Residential Clothes Washer Specifications (see tab below).  
The list is updated monthly. See the CEE website ([www.cee1.org](http://www.cee1.org)) for the most recent listing.

Brand	Model	Modified Energy Factor (MEF)	Water Factor (WF)	Uses Silver Ion Technology?	CEE Tier
Amana	NFW7300W*+	2.39	4.0	No	2
Amana	NFW7500V*+	2.22	4.2	No	2
Amana	NFW7600X*+	2.35	4.1	No	2
Amana	NTW4750Y*+	2.48	3.6	No	3
<b>Ariston</b>	<b>ARWDF 129 (NA) #</b>	<b>2.15</b>	<b>5.1</b>	<b>No</b>	<b>1</b>
<b>Ariston</b>	<b>ARWDF 129 S (NA) #</b>	<b>2.15</b>	<b>5.1</b>	<b>No</b>	<b>1</b>
<i>Ariston</i>	<i>ARWDF 129**</i>	<i>2.01</i>	<i>5.5</i>	<i>No</i>	<i>1</i>
Ariston	ARWF 149 (NA) #	2.08	5.8	No	1
Ariston	ARWF 149 S (NA) #	2.08	5.8	No	1
<i>Ariston</i>	<i>ARWF 149**</i>	<i>2.11</i>	<i>5.7</i>	<i>No</i>	<i>1</i>
Ariston	ARWL 129 (NA) #	2.15	5.1	No	1
Ariston	ARWL 129 S (NA) #	2.15	5.1	No	1
<i>Ariston</i>	<i>ARWL 129**</i>	<i>2.01</i>	<i>5.5</i>	<i>No</i>	<i>1</i>
Ariston	ARWXF 129 W (NA) #	2.15	5.1	No	1
Ariston	ARXL 129 W SP	2.01	5.5	No	1
Ariston	AW129	2.25	6.0	No	1
Ariston	AW149	2.25	6.0	No	1
Asko	W6022	2.30	3.4	No	2
Asko	W6222	2.30	3.4	No	2
Asko	W6324*	2.60	3.3	No	3
Asko	W6424*	2.60	3.3	No	3
Asko	W6863SS	2.40	4.2	No	2
Asko	W6863T	2.40	4.2	No	2
Asko	W6863W	2.40	4.2	No	2
Asko	W6884 ECO	2.68	3.3	No	3
Asko	W6903FI	2.40	4.2	No	2
Asko	W6903SS	2.40	4.2	No	2
Asko	W6903W	2.40	4.2	No	2
Asko	W6984*	2.60	3.3	No	3
Asko	WL6511	2.04	4.0	No	1
Asko	WL6532XXL**	2.76	3.4	No	3
<i>Beaumarck</i>	<i>BTF1240F</i>	<i>2.00</i>	<i>5.4</i>	<i>No</i>	<i>1</i>
Blomberg	WM 67121 NBL00	2.25	4.8	No	1
Blomberg	WM 77110 NBL00	2.20	4.2	No	2
Blomberg	WM 87120 NBL00	2.35	4.2	No	2
Bosch	WAE20060UC	2.19	5.6	No	1
Bosch	WAS20160UC	2.14	4.5	No	1
Bosch	WAS24460UC	2.22	4.5	No	2
<i>Bosch</i>	<i>WFMC220*UC</i>	<i>2.43</i>	<i>4.3</i>	<i>No</i>	<i>2</i>
<i>Bosch</i>	<i>WFMC4301UC</i>	<i>2.40</i>	<i>4.2</i>	<i>No</i>	<i>2</i>
<i>Bosch</i>	<i>WFMC530*UC</i>	<i>2.47</i>	<i>4.5</i>	<i>No</i>	<i>2</i>
<i>Bosch</i>	<i>WFMC544*UC</i>	<i>2.52</i>	<i>4.5</i>	<i>No</i>	<i>2</i>
<i>Bosch</i>	<i>WFMC5801UC</i>	<i>2.52</i>	<i>4.5</i>	<i>No</i>	<i>2</i>
<i>Bosch</i>	<i>WFMC840*UC</i>	<i>2.55</i>	<i>4.1</i>	<i>No</i>	<i>2</i>
<i>Bosch</i>	<i>WFMC8440UC</i>	<i>2.52</i>	<i>4.5</i>	<i>No</i>	<i>2</i>
Bosch	WFVC3300UC	2.55	3.5	No	3
Bosch	WFVC4400UC	2.50	3.5	No	3

Brand	Model	Modified Energy Factor (MEF)	Water Factor (WF)	Uses Silver Ion Technology?	CEE Tier
Bosch	WFVC5400UC	2.55	3.5	No	3
Bosch	WFVC540SUC	2.55	3.5	No	3
Bosch	WFVC544*UC	2.55	3.5	No	3
Bosch	WFVC6450UC	2.55	3.5	No	3
Bosch	WFVC844*UC	2.55	3.5	No	3
<i>Brault</i>	<i>BLTF2940F</i>	<i>2.22</i>	<i>4.2</i>	<i>No</i>	<i>2</i>
<i>Brault</i>	<i>BLTF6100F</i>	<i>2.29</i>	<i>4.4</i>	<i>No</i>	<i>2</i>
Costco	WTW5610X*+	2.46	3.8	No	3
Crosley	CAW12444B*+	2.48	3.64	No	3
Crosley	CAW12444X*+	2.48	3.6	No	3
<i>Crosley</i>	<i>CFW4500K**</i>	<i>2.22</i>	<i>4.2</i>	<i>No</i>	<i>2</i>
Crosley	CFW4700***	2.91	3.6	No	3
<i>Crosley</i>	<i>CFW7500K**</i>	<i>2.22</i>	<i>4.4</i>	<i>No</i>	<i>2</i>
Crosley	CFW7700***	3.09	3.3	No	3
<i>Crosley</i>	<i>CFW8000</i>	<i>2.04</i>	<i>4.0</i>	<i>No</i>	<i>1</i>
<i>Crosley</i>	<i>CLCE900F</i>	<i>2.09</i>	<i>5.2</i>	<i>No</i>	<i>1</i>
<i>Crosley</i>	<i>CLCG900F</i>	<i>2.09</i>	<i>5.2</i>	<i>No</i>	<i>1</i>
Electrolux	EIFLS55I**	3.10	2.7	No	3
Electrolux	EIFLS60**	3.33	2.8	No	3
Electrolux	EIFLW50***	3.10	2.8	No	3
Electrolux	EIFLW55H***	2.90	3.5	No	3
Electrolux	EIFLW55I***	2.90	3.5	No	3
<i>Electrolux</i>	<i>EWFLS65I***</i>	<i>2.34</i>	<i>3.6</i>	<i>No</i>	<i>2</i>
Electrolux	EWFLS70**	3.29	2.8	No	3
<i>Electrolux</i>	<i>EWFLW65H***</i>	<i>2.31</i>	<i>3.8</i>	<i>No</i>	<i>2</i>
<i>Electrolux</i>	<i>EWFLW65I***</i>	<i>2.31</i>	<i>3.8</i>	<i>No</i>	<i>2</i>
Equator	EZ1612VCEE	2.04	4.9	No	1
<b>Equator</b>	<b>EZ3612CEE</b>	<b>2.04</b>	<b>4.9</b>	<b>No</b>	<b>1</b>
Fisher & Paykel	WA37T26EW2	2.07	6.0	No	1
Fisher & Paykel	WA37T26GW2	2.07	6.0	No	1
Fisher & Paykel	WA37T26GWL15	2.07	6.0	No	1
Fisher & Paykel	WA42T26GW*	2.07	6.0	No	1
Fisher & Paykel	WL26CW1	2.05	6.0	No	1
Fisher & Paykel	WL26CW2	2.15	5.8	No	1
Fisher & Paykel	WL37T26*	2.15	5.8	No	1
Fisher & Paykel	WL37T26*W2	2.25	4.3	No	2
Fisher & Paykel	WL37TD1	2.15	5.8	No	1
Fisher & Paykel	WL42T26***	2.44	3.9	No	3
<i>Frigidaire</i>	<i>ATF6000F**</i>	<i>2.29</i>	<i>4.4</i>	<i>No</i>	<i>2</i>
<i>Frigidaire</i>	<i>ATF6500F</i>	<i>2.04</i>	<i>5.3</i>	<i>No</i>	<i>1</i>
<i>Frigidaire</i>	<i>ATF6700F**</i>	<i>2.29</i>	<i>4.4</i>	<i>No</i>	<i>2</i>
<i>Frigidaire</i>	<i>ATF8000F**</i>	<i>2.22</i>	<i>4.4</i>	<i>No</i>	<i>2</i>
<i>Frigidaire</i>	<i>ATFB6000F</i>	<i>2.29</i>	<i>4.4</i>	<i>No</i>	<i>2</i>
<i>Frigidaire</i>	<i>BAFW3574K**</i>	<i>2.22</i>	<i>4.4</i>	<i>No</i>	<i>2</i>
<i>Frigidaire</i>	<i>BAFW3577K**</i>	<i>2.31</i>	<i>3.8</i>	<i>No</i>	<i>2</i>
<i>Frigidaire</i>	<i>BKFW4271M**</i>	<i>2.91</i>	<i>3.6</i>	<i>No</i>	<i>3</i>
<i>Frigidaire</i>	<i>BLTF2940F**</i>	<i>2.22</i>	<i>4.2</i>	<i>No</i>	<i>2</i>
<i>Frigidaire</i>	<i>BRFW4211M**</i>	<i>2.91</i>	<i>3.6</i>	<i>No</i>	<i>3</i>
<i>Frigidaire</i>	<i>CFLE2022**</i>	<i>2.00</i>	<i>5.6</i>	<i>No</i>	<i>1</i>
<i>Frigidaire</i>	<i>DAFS4474L**</i>	<i>3.21</i>	<i>2.9</i>	<i>No</i>	<i>3</i>
<i>Frigidaire</i>	<i>DAFW3577K**</i>	<i>2.31</i>	<i>3.8</i>	<i>No</i>	<i>2</i>
Frigidaire	FAHE4045**	2.03	5.5	No	1

Brand	Model	Modified Energy Factor (MEF)	Water Factor (WF)	Uses Silver Ion Technology?	CEE Tier
Frigidaire	FAFS4073**	3.21	2.8	No	3
Frigidaire	FAFS4174**	3.21	2.7	No	3
Frigidaire	FAFS4272L**	3.09	3.3	No	3
Frigidaire	FAFS4473L**	2.96	3.2	No	3
Frigidaire	FAFS4474L**	3.21	2.9	No	3
Frigidaire	FAFW3001**	2.86	3.5	No	3
Frigidaire	FAFW3511K**	2.21	4.3	No	2
Frigidaire	FAFW3514K**	2.21	4.3	No	2
Frigidaire	FAFW3517K**	2.26	3.7	No	2
Frigidaire	FAFW3574K**	2.22	4.4	No	2
Frigidaire	FAFW3577K**	2.31	3.8	No	2
Frigidaire	FAFW3801L**	3.00	3.3	No	3
Frigidaire	FAFW3921**	3.35	2.9	No	3
Frigidaire	FAFW4011L**	2.91	3.6	No	3
Frigidaire	FAFW4070L**	2.91	3.6	No	3
Frigidaire	FAFW4221L**	2.86	3.4	No	3
Frigidaire	FAHE1011**	2.01	6.0	No	1
Frigidaire	FAHE2022**	2.02	5.8	No	1
Frigidaire	FAHE3035**	2.03	5.5	No	1
Frigidaire	FAHE4044**	2.03	5.5	No	1
Frigidaire	FFLE2022**	2.00	5.6	No	1
Frigidaire	FFLG2022**	2.00	5.6	No	1
Frigidaire	FRFW3700L**	2.64	3.2	No	3
Frigidaire	FTF1240F**	2.00	5.4	No	1
Frigidaire	FTF2140F**	2.01	4.1	No	1
Frigidaire	FTF530F**	2.27	5.3	No	1
Frigidaire	GLEH1642F**	2.09	5.2	No	1
Frigidaire	GLGH1642F**	2.09	5.2	No	1
Frigidaire	GLTF1570F**	2.00	5.4	No	1
Frigidaire	GLTF2940F**	2.22	4.2	No	2
Frigidaire	LAFW3511K**	2.21	4.3	No	2
Frigidaire	LAFW3577K**	2.31	3.8	No	2
Frigidaire	LAFW6000L**	2.86	3.4	No	3
Frigidaire	LAFW7000L**	3.09	3.3	No	3
Frigidaire	LAFW8000L**	2.96	3.2	No	3
Frigidaire	LTF2140F**	2.01	4.1	No	1
Frigidaire	LTF2940F**	2.22	4.2	No	2
GE	GBVH5200J	2.22	4.0	No	2
GE	GBVH5300K*	2.33	3.6	No	2
GE	GCVH6400J	2.20	4.0	No	2
GE	GCVH6500K*	2.23	4.0	No	2
GE	GCVH6800J***	2.20	4.2	No	2
GE	GCWN4950D	2.20	4.5	No	2
GE	GFAN1000L*	2.31	3.7	No	2
GE	GFAN1100L***	2.20	4.0	No	2
GE	GFWH1200D***	2.41	4.0	No	3
GE	GFWH1400D***	2.65	3.6	No	3
GE	GFWH1405D***	2.65	3.6	No	3
GE	GFWH2400L***	2.61	3.9	No	3
GE	GFWH2405L***	2.61	3.9	No	3
GE	GFWN1000L**	2.22	4.1	No	2
GE	GFWN1100D***	2.54	4.0	No	3

Brand	Model	Modified Energy Factor (MEF)	Water Factor (WF)	Uses Silver Ion Technology?	CEE Tier
GE	GFWN1100L***	2.20	4.0	No	2
GE	GFWN1200D***	2.54	4.0	No	3
GE	GFWS1500D***	2.65	3.6	No	3
GE	GFWS1505D***	2.65	3.6	No	3
GE	GFWS3500L***	2.61	3.9	No	3
GE	GFWS3505L***	2.61	3.9	No	3
GE	GHWN4250D	2.00	6.0	No	1
GE	GHWN5250D	2.00	6.0	No	1
GE	GHWN8350D	2.87	3.70	No	3
GE	GHWN8355D	2.87	3.70	No	3
GE	GLWN5050M0WS	2.20	4.5	N	2
GE	GLWN5250D	2.00	6.0	No	1
GE	GLWN5550D	2.20	4.5	No	2
GE	GMAN1200D***	2.54	4.0	No	3
GE	GMAN1200L***	2.20	4.0	No	2
GE	GPRE8350K	2.02	5.4	No	1
GE	GRWN5150M0WS	2.20	4.5	No	2
GE	GRWN5550D	2.20	4.5	No	2
GE	GTUN275EM***	2.02	5.7	No	1
GE	GTUN275GM***	2.02	5.7	No	1
GE	GTWN4250D	2.00	6.0	No	1
GE	GTWN4250M**	2.07	6.0	No	1
GE	GTWN4450M**	2.07	6.0	No	1
GE	GTWN4950D	2.20	4.5	No	2
GE	GTWN4950L0WS	2.20	4.5	No	2
GE	GTWN5050M0WS	2.20	4.5	No	2
GE	GTWN5250D	2.00	6.0	No	1
GE	GTWN5350D	2.20	4.5	No	2
GE	GTWN5450D	2.00	6.0	No	1
GE	GTWN5550D	2.20	4.5	No	2
GE	GTWN5650D	2.00	6.0	No	1
GE	GTWN5959D	2.20	4.5	No	2
GE	GTWN7450D	2.78	3.70	No	3
GE	GTWN8150D	2.87	3.70	No	3
GE	GTWN8155D	2.87	3.70	No	3
GE	GTWN8250D	2.87	3.70	No	3
GE	GTWS8650	2.72	3.47	No	3
GE	GTWP2250D	2.00	6.0	No	1
GE	GTWS8655	2.72	3.47	No	3
GE	PFWS4600L***	2.69	3.9	No	3
GE	PFWS4605L***	2.69	3.9	No	3
GE	PTWN805#M#***	2.21	4.5	No	2
GE	WBVH5200J**	2.22	4.1	No	2
GE	WBVH5300K**	2.32	3.8	No	2
GE	WCVH4800****	2.30	4.3	No	2
GE	WCVH4815****	2.30	4.3	No	2
GE	WCVH6800J***	2.20	4.2	No	2
GE	WCXH214H	2.00	5.4	No	1
GE	WPDH8800J**	2.23	4.1	No	2
GE	WPDH8900J**	2.23	4.1	No	2
GE	WPDH8910K**	2.23	4.1	No	2
GE	WPRE6150K***	2.02	5.4	No	1

Brand	Model	Modified Energy Factor (MEF)	Water Factor (WF)	Uses Silver Ion Technology?	CEE Tier
GE	WPRE8150K***	2.02	5.4	No	1
GE Profile	PTWN6050M0WT	2.20	4.5	No	2
GE Profile	PTWN6250M0WT	2.20	4.5	No	2
Gibson	GTF1040F**	2.00	5.4	No	1
Haier	HWF5000AW	2.20	4.8	No	1
Haier	HWF5300AW	2.40	4.6	No	1
Huebsch	ZFN50+	2.04	4.9	No	1
Huebsch	ZFN51+	2.04	4.9	No	1
Inglis	IFW7300W*+	2.39	4.0	No	2
Kenmore	2125*10+	2.04	5.9	No	1
Kenmore	2130*10+	2.48	3.6	No	3
Kenmore	2135*10+	2.04	5.9	No	1
Kenmore	2139*10+	2.48	3.6	No	3
Kenmore	2600*10+	2.45	3.6	No	3
Kenmore	2601*10+	2.45	3.6	No	3
Kenmore	26-c4802*	2.86	3.5	No	3
Kenmore	2800*10+	2.45	3.6	No	3
Kenmore	2801*10+	2.45	3.6	No	3
Kenmore	2806*80+	2.23	4.4	No	2
Kenmore	2807*80+	2.23	4.4	No	2
Kenmore	2808*70+	2.19	5.4	No	1
Kenmore	2808*80+	2.26	4.5	No	2
Kenmore	2808170*+	2.26	4.5	No	2
Kenmore	2808770*+	2.26	4.5	No	2
Kenmore	2809*70+	2.19	5.4	No	1
Kenmore	2809*80+	2.26	4.5	No	2
Kenmore	2809170*+	2.26	4.5	No	2
Kenmore	2809770*+	2.26	4.5	No	2
Kenmore	2947#00#	2.41	4.0	No	3
Kenmore	3151#21#	2.75	3.7	No	3
Kenmore	3152#21#	2.75	3.7	No	3
Kenmore	4002#90#	2.60	3.6	No	3
Kenmore	4012#90#	2.21	3.2	No	2
Kenmore	4013#90#	2.21	3.2	No	2
Kenmore	4014#90#	2.60	3.6	No	3
Kenmore	402.4903*01*	2.50	3.3	No	3
Kenmore	4027#90#	2.75	3.6	No	3
Kenmore	4031#90#	2.88	3.4	No	3
Kenmore	4041****	2.01	5.7	No	1
Kenmore	4044#90#	2.88	3.4	No	3
Kenmore	4117#21#	3.00	3.3	No	3
Kenmore	4127#21#	3.00	3.3	No	3
Kenmore	4137#21#	3.05	3.3	No	3
Kenmore	4147#21#	3.20	3.3	No	3
Kenmore	4153#21#	3.40	2.9	No	3
Kenmore	4154#21#	3.40	2.8	No	3
Kenmore	4157#21#	3.3	3.2	No	3
Kenmore	4167#21#	3.3	3.2	No	3
Kenmore	417.4110*	2.80	3.2	No	3
Kenmore	417.4413*	2.80	3.2	No	3
Kenmore	4407*	2.07	5.9	No	1
Kenmore	4409*	2.00	4.7	No	1

Brand	Model	Modified Energy Factor (MEF)	Water Factor (WF)	Uses Silver Ion Technology?	CEE Tier
Kenmore	4646*50+	2.10	4.8	No	1
Kenmore	4647*50+	2.10	4.8	No	1
Kenmore	4650*70+	2.22	4.7	No	1
Kenmore	4651*70+	2.22	4.7	No	1
Kenmore	4674*70+	2.28	3.8	No	2
Kenmore	4674*80+	2.28	3.8	No	2
Kenmore	4675*70+	2.28	3.8	No	2
Kenmore	4675*80+	2.28	3.8	No	2
Kenmore	4708*60+	2.36	4.0	No	2
Kenmore	4709*60+	2.36	4.0	No	2
Kenmore	4751*60+	2.58	4.0	No	3
Kenmore	4751*70+	2.58	4.0	No	3
Kenmore	4753*60+	2.58	4.0	No	3
Kenmore	4754*60+	2.58	4.0	No	3
Kenmore	4756*70+	2.60	3.7	No	3
Kenmore	4757*70+	2.60	3.7	No	3
Kenmore	4758*70+	2.60	3.7	No	3
Kenmore	4770*80+	2.64	3.4	No	3
Kenmore	4771*80+	2.64	3.4	No	3
Kenmore	4775*80+	2.64	3.4	No	3
Kenmore	4776*80+	2.64	3.4	No	3
<i>Kenmore</i>	<i>4778*70+</i>	<i>2.46</i>	<i>3.8</i>	<i>No</i>	<i>3</i>
Kenmore	4778*80+	2.64	3.4	No	3
<i>Kenmore</i>	<i>4779*70+</i>	<i>2.46</i>	<i>3.8</i>	<i>No</i>	<i>3</i>
Kenmore	4779*80+	2.64	3.4	No	3
Kenmore	4785*60+	2.22	4.2	No	2
Kenmore	4785*70+	2.22	4.2	No	2
Kenmore	4788*60+	2.22	4.2	No	2
Kenmore	4788*70+	2.22	4.2	No	2
Kenmore	4789*60+	2.22	4.2	No	2
Kenmore	4789*70+	2.22	4.2	No	2
<i>Kenmore</i>	<i>4810****</i>	<i>2.01</i>	<i>4.1</i>	<i>No</i>	<i>1</i>
Kenmore	488**80*	2.24	3.4	No	2
Kenmore	4903*01*	2.69	3.3	No	3
Kenmore	4996*60+	2.22	4.2	No	2
Kenmore	4997*60+	2.22	4.2	No	2
Kenmore	592-2921*	2.45	3.55	No	3
Kenmore	592-2922*	2.45	3.55	No	3
Kenmore	592-4903*	2.50	3.3	No	3
Kenmore	592-4904* (* is not 2)	2.41	3.6	No	3
Kenmore	592-49042	2.43	3.5	No	3
Kenmore	592-4905*	2.45	3.5	No	3
Kenmore	592-4906*	2.46	3.3	Yes	3
Kenmore	592-4907*	2.46	3.3	No	3
Kenmore	592-4908*	2.46	3.3	No	3
<i>Kenmore</i>	<i>592-491***</i>	<i>2.63</i>	<i>3.6</i>	<i>No</i>	<i>3</i>
Kenmore	592-4912*	2.46	3.3	No	3
Kenmore	592-4914*	2.46	3.3	No	3
Kenmore	592-4915*	2.46	3.3	No	3
Kenmore	592-4918*	2.46	3.3	No	3
Kenmore	592-4919*	2.58	3.4	No	3
<i>Kenmore</i>	<i>592-493***</i>	<i>2.65</i>	<i>3.2</i>	<i>No</i>	<i>3</i>



Brand	Model	Modified Energy Factor (MEF)	Water Factor (WF)	Uses Silver Ion Technology?	CEE Tier
Kenmore	592-495***	2.86	3.1	No	3
Kenmore	6154****	2.02	5.7	No	1
Kenmore	7154****	2.02	5.7	No	1
Kenmore	970-C4804**	3.23	3.2	No	3
Kenmore	970-C4805**	2.98	3.1	No	3
Kenmore	970-C4808**	3.10	2.9	No	3
Kenmore	970L4802**	2.86	3.5	No	3
Kenmore	970L9711**	2.00	5.6	No	1
Kenmore	C4707*	2.01	4.1	No	1
Kenmore	C4717*	2.01	4.1	No	1
Kenmore	C48102**	2.01	5.7	No	1
Kenmore	C48106**	2.01	4.1	No	1
Kenmore	C4906***	2.01	4.1	No	1
Kenmore	C4907***	2.01	4.1	No	1
Kenmore	C4909***	2.20	4.5	No	2
Kenmore	C4917***	2.01	4.1	No	1
Kenmore	C4919***	2.20	4.5	No	2
Kenmore	C4999***	2.29	4.4	No	2
Kenmore Elite	2900#00#	2.41	4.0	No	3
Kenmore Elite	2927#00#	2.41	4.0	No	3
Kenmore Elite	4051#90#	2.85	3.4	No	3
Kenmore Elite	4102#90#	2.90	3.4	No	3
Kenmore Elite	4172#00#	2.99	3.4	No	3
Kenmore Elite	4219#90#	2.90	3.4	No	3
Kenmore Elite	592-4900*	2.58	3.3	No	3
LG	LSWF388H**	2.99	3.4	No	3
LG	W0532H*	2.04	4.2	No	1
LG	WD-1274FHB	2.02	5.2	No	1
LG	WD-324*RHD	2.10	5.0	No	1
LG	WM0001H***	2.65	3.4	No	3
LG	WM0532H*	2.01	4.2	No	1
LG	WM064#H*	2.42	3.5	No	3
LG	WM0742H**	2.61	3.4	No	3
LG	WM1355H*	2.40	4.4	No	2
LG	WM1832C*	2.09	4.0	No	1
LG	WM2000C*	2.21	3.2	No	2
LG	WM2010C*	2.21	3.2	No	2
LG	WM2016C*	2.20	3.9	No	2
LG	WM2020C*	2.52	3.7	No	3
LG	WM2032H*	2.04	4.0	No	1
LG	WM204#C**	2.47	3.7	No	3
LG	WM2050C*	2.77	3.4	No	3
LG	WM207#C*	2.35	3.8	No	2
LG	WM2101H*	2.21	3.8	No	2
LG	WM2140C**	2.99	3.5	No	3
LG	WM2150H**	2.77	3.4	No	3
LG	WM2233H*	2.33	3.3	No	2
LG	WM2240C*	2.74	3.7	No	3
LG	WM2250C**	3.00	3.3	No	3
LG	WM2277H*	2.42	3.6	No	3
LG	WM2301H*	2.89	3.4	No	3
LG	WM2350H**	2.80	3.4	No	3

Brand	Model	Modified Energy Factor (MEF)	Water Factor (WF)	Uses Silver Ion Technology?	CEE Tier
LG	WM2355C*	2.38	3.2	No	2
LG	WM2432H*	2.08	4.1	No	1
LG	WM244#H*	2.38	3.8	No	2
LG	WM2450H**	3.00	3.5	No	3
LG	WM2455H*	2.44	3.4	No	3
LG	WM248#H***	2.65	3.6	No	3
LG	WM249#H**	2.38	3.3	No	2
LG	WM2501H**	2.87	3.4	No	3
LG	WM2550H***	3.00	3.5	No	3
LG	WM2601H*	2.57	3.4	No	3
LG	WM2650H**	3.00	3.3	No	3
LG	WM2655H**	3.00	3.3	No	3
LG	WM2677H*	2.34	3.6	No	2
LG	WM268#H***	2.65	3.3	No	3
LG	WM2701H*	2.57	3.4	No	3
LG	WM2801H***	2.70	3.4	No	3
LG	WM2901H***	2.87	3.4	No	3
LG	WM3001H***	2.71	3.4	No	3
LG	WM3070H***	3.05	3.3	No	3
LG	WM3150H**	3.40	2.9	No	3
LG	WM3360H***	3.14	3.3	No	3
<b>LG</b>	<b>WM3455H*</b>	<b>2.20</b>	<b>5.0</b>	<b>No</b>	<b>1</b>
LG	WM3470H**	3.20	3.3	No	3
LG	WM3550H***	3.40	2.8	No	3
<b>LG</b>	<b>WM3632H*</b>	<b>2.08</b>	<b>4.1</b>	<b>No</b>	<b>1</b>
LG	WM3875H***	2.99	3.4	No	3
LG	WM3885H***	2.99	3.4	No	3
LG	WM398#H***	2.54	3.4	No	3
<b>LG</b>	<b>WM3987H**</b>	<b>2.76</b>	<b>3.5</b>	<b>No</b>	<b>3</b>
LG	WM4070H**	3.3	3.2	No	3
LG	WM8000H**	3.45	3.0	No	3
LG	WT1101C*	2.56	3.82	No	3
LG	WT1201C*	2.57	3.79	No	3
LG	WT4801C*	2.41	3.9	No	3
LG	WT4870C*	2.58	3.76	No	3
LG	WT4901C*	2.75	3.7	No	3
LG	WT5001C*	2.41	4.0	No	3
LG	WT5070C*	2.75	3.7	No	3
LG	WT5101H*	2.41	4.0	No	3
LG	WT5170H*	2.75	3.7	No	3
LG	WT6001H*	2.75	3.7	No	3
<i>Maytag</i>	<i>MFW9700S*+</i>	<i>2.15</i>	<i>4.3</i>	<i>No</i>	<i>1</i>
Maytag	MHW6000A*+	3.20	2.70	No	3
Maytag	MHW6000X*+	3.00	2.7	No	3
Maytag	MHW7000A*+	3.20	2.70	No	3
Maytag	MHW7000X*+	3.00	2.8	No	3
Maytag	MHW8000A*+	3.20	2.70	No	3
Maytag	MHW9000Y*+	3.00	2.7	No	3
Maytag	MHWC7500Y*+	2.08	5.2	No	1
Maytag	MHWE200X*+	2.35	3.8	No	2
Maytag	MHWE201Y*+	2.46	3.7	No	3
Maytag	MHWE250X*+	2.35	3.8	No	2

Brand	Model	Modified Energy Factor (MEF)	Water Factor (WF)	Uses Silver Ion Technology?	CEE Tier
Maytag	MHWE251Y*+	2.46	3.7	No	3
Maytag	MHWE300V*+	2.18	4.3	No	1
Maytag	MHWE301Y*+	2.46	3.7	No	3
Maytag	MHWE400W*+	2.66	3.0	No	3
Maytag	MHWE450W*+	2.66	3.0	No	3
Maytag	MHWE500V*+	2.35	3.8	No	2
Maytag	MHWE550W#**	2.66	3.6	No	3
Maytag	MHWE900V*+	2.58	3.5	No	3
Maytag	MHWE950W*+	2.46	2.9	No	3
Maytag	MHWZ400T*+	2.45	3.8	No	3
Maytag	MHWZ600T*+	2.45	3.8	No	3
Maytag	MHWZ600W*+	2.45	3.8	No	3
<i>Maytag</i>	<i>MTW6700T*+</i>	<i>2.11</i>	<i>5.6</i>	<i>No</i>	<i>1</i>
Maytag	MVWB300W*+	2.28	4.4	No	2
Maytag	MVWB400V*+	2.23	4.4	No	2
Maytag	MVWB450W*+	2.22	4.4	No	2
Maytag	MVWB455Y*+	2.61	3.2	No	3
Maytag	MVWB700V*+	2.23	4.4	No	2
Maytag	MVWB750W*+	2.22	4.4	No	2
Maytag	MVWB750Y*+	2.57	3.9	No	3
Maytag	MVWB755Y*+	2.61	3.2	No	3
Maytag	MVWB800V*+	2.25	4.5	No	2
Maytag	MVWB800Y*+	2.57	3.9	No	3
Maytag	MVWB850W*+	2.22	4.4	No	2
Maytag	MVWB850Y*+	2.57	3.9	No	3
Maytag	MVWB950Y*+	2.57	3.9	No	3
Maytag	MVWC300X*+	2.02	5.9	No	1
Maytag	MVWC350A*+	2.02	5.9	No	1
Maytag	MVWC360A*+	2.00	6.0	No	1
Maytag	MVWC400X*+	2.48	3.6	No	3
Maytag	MVWC450X*+	2.48	3.6	No	3
Maytag	MVWX500X*+	2.46	3.6	No	3
Maytag	MVWX550X*+	2.46	3.6	No	3
Maytag	MVWX5SPA*+	2.46	3.6	No	3
Maytag	MVWX600X*+	2.46	3.6	No	3
Maytag	MVWX700A*	2.46	3.6	No	3
Maytag	MVWX700X*+	2.46	3.6	No	3
<i>Miele</i>	<i>W1113</i>	<i>2.11</i>	<i>4.5</i>	<i>No</i>	<i>1</i>
<i>Miele</i>	<i>W1119</i>	<i>2.11</i>	<i>4.5</i>	<i>No</i>	<i>1</i>
<i>Miele</i>	<i>W1203</i>	<i>2.04</i>	<i>4.4</i>	<i>No</i>	<i>1</i>
<i>Miele</i>	<i>W1213</i>	<i>2.04</i>	<i>4.4</i>	<i>No</i>	<i>1</i>
<i>Miele</i>	<i>W1215</i>	<i>2.04</i>	<i>4.4</i>	<i>No</i>	<i>1</i>
<i>Miele</i>	<i>W3033</i>	<i>2.31</i>	<i>4.4</i>	<i>No</i>	<i>2</i>
<i>Miele</i>	<i>W3035</i>	<i>2.31</i>	<i>4.4</i>	<i>No</i>	<i>2</i>
<i>Miele</i>	<i>W3039</i>	<i>2.24</i>	<i>4.4</i>	<i>No</i>	<i>2</i>
<i>Miele</i>	<i>W4800</i>	<i>2.44</i>	<i>4.2</i>	<i>No</i>	<i>2</i>
Miele	W4802	2.40	4.2	No	2
<i>Miele</i>	<i>W4840</i>	<i>2.44</i>	<i>4.2</i>	<i>No</i>	<i>2</i>
Miele	W4842	2.40	4.2	No	2
Samsung	WA400P*HD**	2.41	3.7	No	3
Samsung	WA422P*HD*	2.45	3.6	No	3
Samsung	WA456D*HD**	2.45	3.6	No	3

Brand	Model	Modified Energy Factor (MEF)	Water Factor (WF)	Uses Silver Ion Technology?	CEE Tier
Samsung	WA476D*HA**	2.57	3.8	No	3
Samsung	WA484D*HA**	2.61	3.9	No	3
Samsung	WA5451***	2.41	4.0	No	3
Samsung	WA5471***	2.57	3.8	No	3
Samsung	WF203***	2.04	4.0	No	1
Samsung	WF206***	2.01	3.9	No	1
Samsung	WF209***	2.61	3.8	No	3
Samsung	WF210***	2.50	3.3	No	3
Samsung	WF218***	2.47	3.3	No	3
Samsung	WF219***	2.65	3.2	No	3
Samsung	WF220***	2.50	3.3	No	3
Samsung	WF221***	2.47	3.3	No	3
Samsung	WF229***	2.47	3.3	No	3
Samsung	WF231***	2.80	3.2	No	3
Samsung	WF241***	2.80	3.2	No	3
Samsung	WF306*A*	2.01	3.9	Yes	1
Samsung	WF306BHW	2.01	3.9	No	1
Samsung	WF306LAW	2.01	3.9	Yes	1
Samsung	WF316*A*	2.01	3.9	Yes	1
Samsung	WF316*N*	2.01	3.9	No	1
Samsung	WF317*A*	2.01	3.9	Yes	1
Samsung	WF317*N*	2.01	3.9	No	1
<i>Samsung</i>	<i>WF326LAS</i>	<i>2.01</i>	<i>3.9</i>	<i>Yes</i>	<i>1</i>
<i>Samsung</i>	<i>WF326LAW</i>	<i>2.06</i>	<i>3.9</i>	<i>Yes</i>	<i>1</i>
Samsung	WF328*A*	2.30	3.7	Yes	2
Samsung	WF328*N*	2.30	3.7	No	2
Samsung	WF330***	2.76	3.1	No	3
Samsung	WF331***	2.76	3.1	No	3
Samsung	WF337*A*	2.40	3.6	Yes	3
Samsung	WF337*N*	2.40	3.6	No	3
Samsung	WF338*A*	2.59	3.6	Yes	3
Samsung	WF338*N*	2.59	3.6	No	3
Samsung	WF339*A*	2.59	3.6	Yes	3
Samsung	WF339*N*	2.59	3.6	No	3
Samsung	WF340***	2.76	3.1	No	3
Samsung	WF350***	2.76	3.1	No	3
Samsung	WF361B*BE**	3.12	3.0	No	3
Samsung	WF363B*BE**	3.14	3.0	No	3
Samsung	WF364B*BG**	3.13	3.00	No	3
Samsung	WF365B*BG**	3.13	2.9	No	3
Samsung	WF393B*PA**	3.30	2.9	No	3
Samsung	WF395B*PA**	3.30	2.9	No	3
Samsung	WF405A*PA**	3.35	2.9	No	3
Samsung	WF407*A*	2.82	3.2	Yes	3
Samsung	WF407*N*	2.82	3.2	No	3
Samsung	WF409***	2.73	3.1	No	3
Samsung	WF409*A*	2.73	3.1	Yes	3
Samsung	WF410***	2.73	3.1	No	3
Samsung	WF419***	2.73	3.1	No	3
Samsung	WF419*A*	2.73	3.1	Yes	3
Samsung	WF428*A*	2.82	3.2	Yes	3
Samsung	WF428*N*	2.82	3.2	No	3

Brand	Model	Modified Energy Factor (MEF)	Water Factor (WF)	Uses Silver Ion Technology?	CEE Tier
Samsung	WF431***	3.20	3.0	No	3
Samsung	WF433B*GJ**	3.32	2.9	No	3
Samsung	WF435A*GJ**	3.32	2.9	No	3
Samsung	WF438*A*	2.82	3.2	Yes	3
Samsung	WF438*N*	2.82	3.2	No	3
Samsung	WF448***	2.76	3.2	No	3
Samsung	WF448*A*	2.76	3.2	Yes	3
Samsung	WF455A*GS**	3.42	2.7	No	3
Samsung	WF457A*GS**	3.42	2.7	No	3
Samsung	WF461***	3.25	2.9	No	3
Samsung	WF501***	3.02	3.2	No	3
Samsung	WF511***	3.32	2.9	No	3
Samsung	WF520***	3.10	2.9	No	3
<i>Siemens</i>	<i>WFXD5200UC</i>	<i>2.10</i>	<i>5.3</i>	<i>No</i>	<i>1</i>
Siemens	WFXD5201UC	2.57	4.3	No	2
Siemens	WFXD5202UC	2.57	4.3	No	2
Siemens	WFXD840 AUC	2.20	4.5	No	2
<i>Siemens</i>	<i>WFXD8400UC</i>	<i>2.20</i>	<i>4.5</i>	<i>No</i>	<i>2</i>
Siemens	WM10S160UC	2.14	4.5	No	1
<i>Speed Queen</i>	<i>AFN50+</i>	<i>2.04</i>	<i>4.9</i>	<i>No</i>	<i>1</i>
<i>Speed Queen</i>	<i>AFN51+</i>	<i>2.04</i>	<i>4.9</i>	<i>No</i>	<i>1</i>
<i>Speed Queen</i>	<i>AFNA0 +</i>	<i>2.24</i>	<i>4.5</i>	<i>No</i>	<i>2</i>
<i>Speed Queen</i>	<i>ATE50+</i>	<i>2.04</i>	<i>4.9</i>	<i>No</i>	<i>1</i>
<i>Speed Queen</i>	<i>ATG50+</i>	<i>2.04</i>	<i>4.9</i>	<i>No</i>	<i>1</i>
<i>Speed Queen</i>	<i>AWNA1*****</i>	<i>2.05</i>	<i>5.8</i>	<i>No</i>	<i>1</i>
Speed Queen	LWNA1*****	2.05	5.8	No	1
<b>Splendide</b>	<b>WD 2100 XC (NA) #</b>	<b>2.15</b>	<b>5.1</b>	<b>No</b>	<b>1</b>
<b>Splendide</b>	<b>WD 2100 XCP (NA) #</b>	<b>2.15</b>	<b>5.1</b>	<b>No</b>	<b>1</b>
Splendide	WD2100	2.04	4.9	No	1
<b>Splendide</b>	<b>WDC 7100 XC (NA) #</b>	<b>2.15</b>	<b>5.1</b>	<b>No</b>	<b>1</b>
Whirlpool	CHW9900W*	2.07	4.5	No	1
Whirlpool	WCF7500V*+	2.08	5.2	No	1
Whirlpool	WFC7500V*+	2.08	5.2	No	1
<i>Whirlpool</i>	<i>WFW8200T*+</i>	<i>2.24</i>	<i>4.5</i>	<i>No</i>	<i>2</i>
Whirlpool	WFW8300S*+	2.24	4.5	No	2
Whirlpool	WFW8400T*+	2.44	4.0	No	3
<i>Whirlpool</i>	<i>WFW8410S*+</i>	<i>2.37</i>	<i>4.5</i>	<i>No</i>	<i>2</i>
<i>Whirlpool</i>	<i>WFW8500S*+</i>	<i>2.44</i>	<i>4.0</i>	<i>No</i>	<i>3</i>
Whirlpool	WFW88HEA*+	3.32	2.7	No	3
Whirlpool	WFW9050X*+	2.45	3.8	No	3
Whirlpool	WFW9150W#**	2.45	3.8	No	3
Whirlpool	WFW9151Y*	2.46	3.7	No	3
Whirlpool	WFW9200S*+	2.05	4.4	No	1
Whirlpool	WFW9250W#**	2.45	3.8	No	3
Whirlpool	WFW9300V*+	2.16	4.1	No	1
Whirlpool	WFW9351Y*	2.46	3.7	No	3
Whirlpool	WFW9400S*+	2.29	3.9	No	2
Whirlpool	WFW9400V*+	2.29	3.9	No	2
Whirlpool	WFW94HEA*+	3.30	2.7	No	3
Whirlpool	WFW9450W*+	2.46	3.8	No	3
Whirlpool	WFW9451X*	2.44	3.9	No	3
Whirlpool	WFW9470W#**	2.35	4.1	No	2

Brand	Model	Modified Energy Factor (MEF)	Water Factor (WF)	Uses Silver Ion Technology?	CEE Tier
Whirlpool	WFW94HEX*+	3.00	2.7	No	3
Whirlpool	WFW9500T*+	2.26	3.6	No	2
Whirlpool	WFW9550W*+	2.43	3.4	No	3
Whirlpool	WFW95HEX*+	3.00	2.8	No	3
Whirlpool	WFW96HEA*+	3.30	2.7	No	3
Whirlpool	WFW9600S*+	2.29	3.9	No	2
Whirlpool	WFW9600T*+	2.42	3.7	No	3
Whirlpool	WFW9640X*+	2.66	2.8	No	3
Whirlpool	WFW9700V*+	2.41	3.8	No	3
Whirlpool	WFW9750W*+	2.53	2.8	No	3
Whirlpool	WFW97HEX*+	3.00	2.7	No	3
Whirlpool	WTW4850X*+	2.02	5.9	No	1
Whirlpool	WTW4880Y*+	2.02	5.9	No	1
Whirlpool	WTW4900A*+	2.00	6.0	No	1
Whirlpool	WTW4950X*+	2.48	3.8	No	3
Whirlpool	WTW5500X*+	2.49	3.9	No	3
Whirlpool	WTW5550X*+	2.49	3.9	No	3
Whirlpool	WTW5600X*+	2.46	3.8	No	3
Whirlpool	WTW5640X*+	2.46	3.8	No	3
Whirlpool	WTW5700A*+	2.46	3.8	No	3
Whirlpool	WTW5700X*+	2.46	3.8	No	3
Whirlpool	WTW6300W#**	2.22	4.3	No	2
Whirlpool	WTW6340W*+	2.22	4.3	No	2
Whirlpool	WTW6500V*+	2.29	4.2	No	2
Whirlpool	WTW6500W*+	2.29	4.2	No	2
Whirlpool	WTW6700T*+	2.23	4.4	No	2
Whirlpool	WTW6800W*+	2.29	4.2	No	2
Whirlpool	WTW7300X*+	2.63	3.6	No	3
Whirlpool	WTW7320Y*+	2.63	3.6	No	3
Whirlpool	WTW7340X*+	2.48	3.6	No	3
Whirlpool	WTW7600X*+	2.48	3.6	No	3
Whirlpool	WTW7800X*+	2.48	3.6	No	3
Whirlpool	WTW7990X*+	2.44	3.7	No	3
Whirlpool	WTW8200Y*+	2.65	3.7	No	3
Whirlpool	WTW8240Y*+	2.65	3.7	No	3
Whirlpool	WTW8400Y*+	2.65	3.7	No	3
Whirlpool	WTW8440Y*+	2.65	3.7	No	3
Whirlpool	WTW8600Y*+	2.65	3.7	No	3
Whirlpool	WTW8800Y*+	2.65	3.7	No	3
White-Westinghouse	WTF330H**	2.27	5.3	No	1
White-Westinghouse	WWFW3700M*	2.64	3.2	No	3